

(Rd.27-7/85 Peb.605) FORM 4-3 4_10

•	·· PATENT
IN THE UNITED STATES F	PATENT AND TRADEMARK OFFICE
	Docket No. EPOULON
	Anticipated Classification of this application:
·	ClassSubclass
	Prior application:
7 · •	Examiner: KISHORE
Commissioner of Betants and Total	Art Unit: 152
Commissioner of Patents and Trademark Washington, D.C. 20231	SS .
FILING U	NDER 37 CFR 1.60
WARNING: Filing under 37 CFR 1.60 is permitted	d only if filed by the same or less than all the inventors named in the
prior application. This is a request for filing a	
Continuation	3 - 1
Divisional	
application under 37 CFR 1,60, of pendin	O Drior application
serial no. 07/299763 filed on	
	(date)
	and SAMUEL E. LYNCH
forWOUND · HEALING	(inventor(s))
	le of invention)
(2) a declaration; (3) drawings when nece worded, 37 CFR 1.60 does not permit this only the processing and retention fee reclaims. WARNING: The claims of this new application management of the same of the same application are drawn to the same application are drawn are drawn and drawn are drawn are drawn are drawn are drawn are drawn are drawn	claration only if the prior application was complete as set forth in 37 of comprised at least (1) a specification, including a claim or claims; assary; and (4) the prescribed filing fee. Accordingly, as presently a procedure to be used where the prior application is pending but puired by 37 CFR 1.21(f) is paid or where the declaration was not be finally rejected in the first Office action where all claims of the envention claimed in the earlier application and would have been
properly finally rejected on the ground in the earlier application. MPEP§ 700	
fied with the United States Postal Service on this "Express Mail Post Office to Addressee" addressed to the: Commis: **NOTE: Each paper or fee filed by "Express Mail"	ON UNDER 37 CFR 1.10 the documents referred to as estached therein are being deposdate in an envelope as service under 37 CFR 1.10. Mailing Label Number signer of Patents and Trademarks, Washington, D.C. 20231 1
thereon prior to mailing. (37 CFR 1.10(b).	Express Mail" mailing label placed

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I. Copy of Prior Application as Filed Which is Attached
NOTE: Under 37 CFR 1.60 practice signing and execution of the application by the applicant may be omitted provided the copy is supplied by and accompanied by a statement by the applicant or his or her attorney or agent that the application papers comprise a true copy of the prior application as filed and that no amend-injection are filed and that no amend-injection in the declaration filed to complete the prior application introduced new matter to be seen.
records to be the above identified prior application, including the oath or declaration originally filed (37 CFR 1.60)
NOTE: This statement need not be verified if made by an attorney registered to practice before the PTO. (37 CFR 1.60(b)).
The copy of the papers of prior application as filed which are attached are as follows: page(s) of specification page(s) of claims
page(s) of abstract
sheet(s) of drawing
(Also complete 5 below if drawings are to be transferred)
pages of declaration and power of attorney
If the copy of the declaration being filed does not show applicant's signature in- dicate thereon that it was signed and complete the following:
in accordance with the indication required by 37 CFR 60(b) my records reflect that the original signed declaration showing applicant's signature was filed on
the amendment referred to in the declaration filed to complete the prior applica- tion and I hereby state, in accordance with the requirements of 37 CFR 1.60(b), that this amendment did not introduce new matter therein.
NOTE: This statement does not have to be verified if made by an attorney licensed to practice before the PTO. 37 CFR 1.60(b).
Amendments
WARNING: "The claim of a new application may be finally rejected in the first Office action in those situations where (1) the new application is a continuing application of, or a substitute for, an earlier application, and (2) all the claims of the new application (a) are drawn to the same invention claimed in the earlier application, and (b) would have been properly finally rejected on the grounds or an of record in the next Office action if they had been entered in the earlier application." MPEP\$_706.07(b).
Cancel in this application original claims of the prior application before calculating the filing fee. (At least one original independent claim must be retained for filing purposes.)
A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following the highest numbered original claim in the prior application.)
VOTE: Only amendments reducing the number of claims or adding a reference to the prior application will be en-

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(Rd.27-7/85 Pub.605)

FORM 4-3

4-20

CLAIMS AS FILED Number filed Number Extra Rate Basic F Se446ct Total Claims -20 =	
Number filed Number Extra Rate Basic F S840-6 Total Claims -20 = × \$ 12.00	4-21
Number filed Number Extra Rate Basic F S840-6 Total Claims -20 = × \$ 12.00	
Number filed Number Extra Rate Basic F S84000 Total Claims -20 =	
Total Claims -20 =	
Claims	· ^
Claims	-
Multiple dependent claim(s), if any X \$110.00 — O— Fee for extra claims is not being paid at this time. NOTE: If the fees for extra claims are not paid on filing they must be paid or the claims cancelled by ameniprior to the expiration of the time period set for response by the PTO in any notice of fee deficiency. 3.1.16(d). Filling Fee Calculation A verified statement that this filling is by a small entity: is attached has been filled in the parent application and such status is still proper desired (37 CFR 1.28(a)) Filling Fee Calculation (50% of above) \$ NOTE: Any excess of the full fee paid will be refunded if a verified statement is filled within 2 months of the continued by ayment of a full fee then the excess fee paid will be refunded on request .37 CFR 1.28(a). NOTE: 37 CFR 1.28(a), last sentence states: "Applications filed under \$1.60 or \$1.82 of this part must include erence to a verified statement in a parent application if status as a small entity is still proper and desired. Transfer the drawings from the prior application to this application and, sue to item 16 below, abandon said prior application as of the filling date according to the filling in the application. A duplicate copy of this request is enclosed for filling in the application file. (May only be used if signed by (1) applicant, (2) assigned cord or (3) attorney or agent of record authorized by 37 CFR 1.138 and be payment of issue fee.) Transfer the following sheet(s) of drawing from the prior application to this application to this application to this application to the payment of issue fee.)	
NOTE: If the fees for extra claims are not paid on filling they must be paid or the claims cancelled by amendarior to the expiration of the time period set for response by the PTO in any notice of fee deficiency. 3.1.16(d). Filling Fee Calculation Filling Fee Calculation A verified statement that this filling is by a small entity: is attached has been filled in the parent application and such status is still proper desired (37 CFR 1.28(a)) Filling Fee Calculation (50% of above) NOTE: Any excess of the full fee paid will be refunded if a verified statement is filled within 2 months of the continuity payment of a full fee then the excess fee paid will be refunded on request. 37 CFR 1.28(a). NOTE: 37 CFR 1.28(a), last sentence states: "Applications filled under \$1.60 or \$1.62 of this part must include erence to a verified statement in a parent application if status as a small entity is still proper and desired. Transfer the drawings from the prior application to this application and, su to item 16 below, abandon said prior application as of the filling date according to the supplication file. (May only be used if signed by (1) applicant, (2) assignee cord or (3) attorney or agent of record authorized by 37 CFR 1.138 and be payment of issue fee.) Transfer the following sheet(s) of drawing from the prior application to this application to this applicant. (2) assignee or cord or (3) attorney or agent of record authorized by 37 CFR 1.138 and be payment of issue fee.)	
NOTE: Any excess of the full fee paid will be refunded if a verified statement is filed within 2 months of the of timely payment of a full fee then the excess fee paid will be refunded on request. 37 CFR 1.28(a). NOTE: 37 CFR 1.28(a), last sentence states: "Applications filed under \$1.60 or \$1.62 of this part must include erence to a verified statement in a parent application if status as a small entity is still proper and desired. Do not check the following bexift prior case is not to be abandoned. Transfer the drawings from the prior application to this application and, su to item 16 below, abandon said prior application as of the filling date according to this application. A duplicate copy of this request is enclosed for filling in the application file. (May only be used if signed by (1) applicant, (2) assignee of cord or (3) attorney or agent of record authorized by 37 CFR 1.138 and be payment of issue fee.) Transfer the following sheet(s) of drawing from the prior application to this application to this application to this application to the same cord or the following sheet(s) of drawing from the prior application to this application to this application to the same cord or (3) attorney or agent of record authorized by 37 CFR 1.138 and be applicated by (1) application to this application to this application to this application to the same cord or (3) attorney or agent of record authorized by 37 CFR 1.138 and be applicated by (1) application to the same cord or (3) attorney or agent of record authorized by 37 CFR 1.138 and be application to the same cord or (3) attorney or agent of record authorized by 37 CFR 1.138 and be application to the same cord or (3) attorney or agent of the same cord or (3) attorney or agent of the same cord or (3) attorney or agent of the same cord or (3) attorney or agent of the same cord or (3) attorney or agent of the same cord or (3) attorney or agent of the same cord or (3) attorney or agent of the same cord or (3) attorney or agent of the same cord or (3) attorney or agent	r and
NOTE: 37 CFR 1.28(a), last sentence states: "Applications filed under §1.60 or §1.62 of this part must include erence to a verified statement in a parent application if status as a small entity is still proper and desired. 5. Drawings NOTE: Do not check the following box if prior case is not to be abandoned. Transfer the drawings from the prior application to this application and, su to item 16 below, abandon said prior application as of the filling date according to this application. A duplicate copy of this request is enclosed for filling in the application file. (May only be used if signed by (1) applicant, (2) assignee cord or (3) attorney or agent of record authorized by 37 CFR 1.138 and be payment of issue fee.) Transfer the following sheet(s) of drawing from the prior application to this application to this application to this application to the second authorized by 37 CFR 1.138 and be payment of issue fee.)	
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Transfer the following sheet(s) of drawing from the prior application to this a	prior
	appli-
NOTE: Transferred sheets must be cancelled in prior application. 37 CFR 1.88.	
New drawings are enclosed	
formal informal	

6. Priority—35 U.S.C. 119	
Priority of application social	
is claimed under 35 U.S.C. 119.	
(country)	•
The certified copy has been filed in prior U.S. application serial no.	
the certified copy will follow	•
7. Relate Back—35 U.S.C. 120	
Amend the specification by inserting before the first line the sentence: This is a	
continuation	
divisional	
of co-pending application serial no. 97/219,763 filed on JAN, 23, 1989	,
8. Inventorship Statement	
NOTE: If the continuation or divisional application is filed by less than all the inventors named in the prior application a statement must accompany the application when filed requesting deletion of the names of the person or persons who are not inventors of the invention being claimed in the continuation or divisional application. 37 CFR 1.60(b) [emphasis added]	
(complete appropriate items (a) and (b))	
(a) With respect to the prior copending U.S. application from which this application claims benefit under 35 USC 120 the inventor(s) in this application is (are):	
(complete applicable item below)	
the same	
less than those named in the prior application and it is requested that the following inventor(s) identified above for the prior application be deleted:	•
(Type name(s) of inventor(s) to be deleted)	
(b) The inventorship for the claims in this application are	
the same	
not the same, and an explanation, including the ownership of the various claims at the time the last claimed invention was made, is submitted.	-
9. Assignment	
The prior application is assigned of record to INSTITUTE OF MOLECULAR BIOL and PRESIDENT AND FELLOWS OF HARVARD COLLEGE	OGY
an assignment of the invention to	
is attached	•
is anather	
(37 CFR 1 60 [4-2] - 2222 4 of 7)	

(Rd.28-11/85 Pub.603)

FORM 4-3

4-2

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(Rd.28	11/85 Pub.605) FORM 4-3 4-2	<u>3.</u>
		_
10.	Fee Payment Being Made At This Time	
	Not Enclosed	
	No filing fee is submitted. (This and the surcharge required by 37 CF. 1.16(e) can be paid subsequently).	R
	Enclosed 2 Ma	
	basic filing fee \$\(\frac{5}{\pi}\)/\(\frac{1}{\pi}\)	
	recording assignment (\$7.00; 37 CFR	
	1.21(h)(1)) \$	
	processing and retention fee	
	(\$100.00; 37 CFR 1.53(d) and 1.21(l))	
NO	TE: 37 CFR 1.21(I) establishes a lee for processing and retaining and retaining	
	to complete the application pursuant to 37 CFR 1.53(d) and this, as well as the changes to 37 CFR 1.53 and 1.78 Indicate that in order to obtain the benefit of a prior U.S. application, either the basic filing fee or the processing and retention fee of § 1.21(l) within 1 year from notification under § 53(d) must be paid.	
	Total fees enclosed \$ 3/10,	
11.	Method of Payment of Fees	~
	The state of the s	
•	enclosed is a check in the amount of \$ 5/0,	
	A duplicate of this request is attached.	-
NOT	E: Fees should be itemized in such a manner that is clear for which purpose the fees are paid. 37 CFR 1.22(b).	
	Authorization To Charge Additional Fees	
NOT	El If no fees are being paid on filing do not complete this item.	
WAI	RNING: Accurately count claims, especially multiple dependent claims, to avoid unexpected high charges extra claim charges are authorized.	if
	The Commissioner is hereby authorized to charge the following additional feet which may be required by this paper and during the entire pendency of the application to Account No	3
	37 CFR 1.16 (filing fees)	
	37 CFR 1.16 (presentation of extra claims)	
NOT	E: Because additional fees for excess or multiple dependent element and activities are activities and activities and activities are activities and activities are activities and activities are activities and activities and activities are activities and activities and activities are activities and activities are activities and activities are activities activities and activities are activities and activities are activities and activities are activities and activities are activities activiti	,
	must only be paid or these claims cancelled by amendment prior to the expiration of the time period set to response by the PTO in any notice of fee deficiency (37 CFR 1.16(d)) It might be best not to authorize the PTO to charge additional claim fees, except possibly when dealing with amendments after final action.	r 3
	37 CFR 1.17 (application processing fees)	
	37 CFR 1.18 (issue fee at or before mailing Notice of Allowance, pursuant to 37 CFR 1.311(b).	
NOT	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).	! ?
NOT		

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13. Power of Attorney	
— and Richard J. Warburg, Reg. 32,327),162
Attorney Reg. No.	
a. The power appears in the original papers in the prior application	
 Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed. 	
c. A new power has been executed and is attached.	
d. Address all future communications to	
PAUL T., CLARK	
70 Fish & Richardson Suite 2500	٠.,
One Financial Center Boston Ma	
Boston, MA 02111-2658	
(Item d may only be completed by applicant, or attorney or agent of record)	
14. Maintenance of Copendency of Prior Application	
(This item must be completed and the papers filed if the period set in the prior application has run)	
A petition, fee and response has been filed to extend the term in the pending prior application until	
15. Conditional Petition for Extension of Time in Parent Application	•
(complete this item if previous item not applicable)	
a conditional petition for extension of time is being filed in the pending parent application.	
16. Abandonment of Prior Application (if applicable)	•
WARNING: (Do not complete this item if the application being filed is a divisional of the prior application which is not being abandoned)	
Please abandon the prior application at a time while the prior application is pending or when the petition for extension of time in that application is granted and when this application is granted a filing date so as to make this application copending with said prior application.	
I hereby declare further that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.	

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(Rd.28-11/85 Pub.605)	FORM 4-3	
		4-25
Sept. 13, 1990	PADT. T.: CLARK Whe or print name of person signing Signature	
Fish & Richardson P.O. Addr State 25600 One Financial Center Boston, MA 02111-2658 Tel. No.: (617, 542 - 5070 Reg. No. 30 / 62 (if applicable)	Inventor Assignee of complete interest Person authorized to sign on behalf cassignee Attorney or agent of record Filed under Rule 34(a)	of
	ofollowing if applicable)	
Type name of assignee Address of assignee		
Title of person authorized to sign on behalf of assign Assignment recorded in PTO on Reel Frame	ee .	